

SCORE Search Results Details for Application 10552515 and Search Result 20090316_112516_us-10-552-515-5.rai.

Score Home	Retrieve Application	SCORE System	SCORE	Comments /
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This page gives you Search Results detail for the Application 10552515 and Search Result 20090316_112516_us-10-552-515-5.rai.

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OM protein - protein search, using sw model

Run on: March 17, 2009, 05:01:40 ; Search time 2 Seconds
(without alignments)
1258.128 Million cell updates/sec

Title: US-10-552-515-5
Perfect score: 43
Sequence: 1 ALLSASWAV 9

Scoring table: BLOSUM62
Gapop 10.0 , Gapext 0.5

Searched: 1316349 seqs, 215321474 residues

Total number of hits satisfying chosen parameters: 1316349

Minimum DB seq length: 0
Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%
Maximum Match 100%
Listing first 45 summaries

Database : Issued_Patents_AA:*
1: /ABSS/Data/CRF/ptodata/1/iaa/5_COMB.pep:*
2: /ABSS/Data/CRF/ptodata/1/iaa/6_COMB.pep:*
3: /ABSS/Data/CRF/ptodata/1/iaa/7_COMB.pep:*
4: /ABSS/Data/CRF/ptodata/1/iaa/H_COMB.pep:*
5: /ABSS/Data/CRF/ptodata/1/iaa/PCTUS_COMB.pep:*
6: /ABSS/Data/CRF/ptodata/1/iaa/RE_COMB.pep:*
7: /ABSS/Data/CRF/ptodata/1/iaa/backfiles1.pep:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

%
Result Query

No.	Score	Match	Length	DB	ID	Description
1	38	88.4	113	3	US-09-602-740-650	Sequence 650, App
2	38	88.4	113	3	US-10-781-014-650	Sequence 650, App
3	38	88.4	264	3	US-10-805-394A-3995	Sequence 3995, Ap
4	36	83.7	922	3	US-10-042-865-96	Sequence 96, Appl
5	36	83.7	1066	3	US-10-042-865-95	Sequence 95, Appl
6	35	81.4	195	3	US-10-703-032-139418	Sequence 139418,
7	35	81.4	259	1	US-08-997-080-98	Sequence 98, Appl
8	35	81.4	259	1	US-08-997-362-98	Sequence 98, Appl
9	35	81.4	259	2	US-08-873-970-98	Sequence 98, Appl
10	35	81.4	259	2	US-09-095-855-98	Sequence 98, Appl
11	35	81.4	259	2	US-09-324-542-98	Sequence 98, Appl
12	35	81.4	259	2	US-09-205-426-98	Sequence 98, Appl
13	35	81.4	269	2	US-09-715-994-2	Sequence 2, Appli
14	35	81.4	343	3	US-10-162-335-86	Sequence 86, Appl
15	35	81.4	728	3	US-10-388-322-4	Sequence 4, Appli
16	34	79.1	121	3	US-10-703-032-165631	Sequence 165631,
17	34	79.1	345	3	US-10-805-394A-4062	Sequence 4062, Ap
18	34	79.1	404	3	US-10-369-493-7300	Sequence 7300, Ap
19	34	79.1	422	3	US-10-369-493-4542	Sequence 4542, Ap
20	34	79.1	996	2	US-09-252-991A-27018	Sequence 27018, A
21	33	76.7	308	3	US-09-886-055-277	Sequence 277, App
22	33	76.7	406	2	US-08-861-774E-25	Sequence 25, Appl
23	33	76.7	443	3	US-10-369-493-2139	Sequence 2139, Ap
24	33	76.7	526	2	US-09-328-352-7475	Sequence 7475, Ap
25	33	76.7	1214	1	US-08-231-193A-54	Sequence 54, Appl
26	33	76.7	1214	1	US-08-486-273A-54	Sequence 54, Appl
27	33	76.7	1214	2	US-08-480-474-54	Sequence 54, Appl
28	33	76.7	1214	2	US-08-940-086A-54	Sequence 54, Appl
29	33	76.7	1214	2	US-08-940-035A-54	Sequence 54, Appl
30	33	76.7	1214	2	US-08-935-105A-54	Sequence 54, Appl
31	33	76.7	1214	2	US-09-648-797-54	Sequence 54, Appl
32	33	76.7	1214	2	US-09-386-123-54	Sequence 54, Appl
33	33	76.7	1214	2	US-10-038-937-54	Sequence 54, Appl
34	33	76.7	1214	2	US-10-007-747-54	Sequence 54, Appl
35	33	76.7	1214	2	US-09-945-901-54	Sequence 54, Appl
36	33	76.7	1219	1	US-08-231-193A-50	Sequence 50, Appl
37	33	76.7	1219	1	US-08-486-273A-50	Sequence 50, Appl
38	33	76.7	1219	2	US-08-480-474-50	Sequence 50, Appl
39	33	76.7	1219	2	US-08-940-086A-50	Sequence 50, Appl
40	33	76.7	1219	2	US-08-940-035A-50	Sequence 50, Appl
41	33	76.7	1219	2	US-08-935-105A-50	Sequence 50, Appl
42	33	76.7	1219	2	US-09-648-797-50	Sequence 50, Appl
43	33	76.7	1219	2	US-09-386-123-50	Sequence 50, Appl
44	33	76.7	1219	2	US-10-038-937-50	Sequence 50, Appl
45	33	76.7	1219	2	US-10-007-747-50	Sequence 50, Appl

ALIGNMENTS

RESULT 1

US-09-602-740-650

; Sequence 650, Application US/09602740

; Patent No. 7270984

; GENERAL INFORMATION:
 ; APPLICANT: Pompejus, Markus
 ; APPLICANT: Kroger, Burkhard
 ; APPLICANT: Schroder, Hartwig
 ; APPLICANT: Zelder, Oskar
 ; APPLICANT: Haberhauer, Gregor
 ; TITLE OF INVENTION: CORYNEBACTERIUM GLUTAMICUM GENES ENCODING PROTEINS
 ; TITLE OF INVENTION: INVOLVED IN CARBON METABOLISM AND ENERGY
 ; TITLE OF INVENTION: PRODUCTION
 ; FILE REFERENCE: BGI-126CP
 ; CURRENT APPLICATION NUMBER: US/09/602,740
 ; CURRENT FILING DATE: 2001-06-20
 ; Prior application data removed - consult PALM or file wrapper
 ; NUMBER OF SEQ ID NOS: 784
 ; SEQ ID NO 650
 ; LENGTH: 113
 ; TYPE: PRT
 ; ORGANISM: Corynebacterium glutamicum
 US-09-602-740-650

Query Match 88.4%; Score 38; DB 3; Length 113;
 Best Local Similarity 77.8%; Pred. No. 52;
 Matches 7; Conservative 1; Mismatches 1; Indels 0; Gaps 0;

Qy 1 ALLSASWAV 9
 |||| |||:
 Db 88 ALLSGSWAI 96

RESULT 2

US-10-781-014-650
 ; Sequence 650, Application US/10781014
 ; Patent No. 7393675
 ; GENERAL INFORMATION:
 ; APPLICANT: Pompejus, Markus
 ; APPLICANT: Kroger, Burkhard
 ; APPLICANT: Schroder, Hartwig
 ; APPLICANT: Zelder, Oskar
 ; APPLICANT: Haberhauer, Gregor
 ; TITLE OF INVENTION: CORYNEBACTERIUM GLUTAMICUM GENES ENCODING PROTEINS
 ; TITLE OF INVENTION: INVOLVED IN CARBON METABOLISM AND ENERGY
 ; TITLE OF INVENTION: PRODUCTION
 ; FILE REFERENCE: BGI-126CPCN
 ; CURRENT APPLICATION NUMBER: US/10/781,014
 ; CURRENT FILING DATE: 2004-02-17
 ; PRIOR APPLICATION NUMBER: US 09/602,740
 ; PRIOR FILING DATE: 2000-06-23
 ; PRIOR APPLICATION NUMBER: 60/141,031
 ; PRIOR FILING DATE: 1999-06-25
 ; PRIOR APPLICATION NUMBER: 60/143,208
 ; PRIOR FILING DATE: 1999-07-09
 ; PRIOR APPLICATION NUMBER: 60/151,572
 ; PRIOR FILING DATE: 1999-08-31
 ; PRIOR APPLICATION NUMBER: DE 19931412.8
 ; PRIOR FILING DATE: 1999-07-08
 ; PRIOR APPLICATION NUMBER: DE 19931413.6

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; PRIOR FILING DATE: 1999-07-08
; PRIOR APPLICATION NUMBER: DE 19931419.5
; PRIOR FILING DATE: 1999-07-08
; PRIOR APPLICATION NUMBER: DE 19931420.9
; PRIOR FILING DATE: 1999-07-08
; PRIOR APPLICATION NUMBER: DE 19931424.1
; PRIOR FILING DATE: 1999-07-08
; PRIOR APPLICATION NUMBER: DE 19931428.4
; PRIOR FILING DATE: 1999-07-08
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 784
; SEQ ID NO 650
; LENGTH: 113
; TYPE: PRT
; ORGANISM: Corynebacterium glutamicum
US-10-781-014-650

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Query Match      88.4%; Score 38; DB 3; Length 113;
Best Local Similarity 77.8%; Pred. No. 52;
Matches      7; Conservative      1; Mismatches      1; Indels      0; Gaps      0;

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Qy      1 ALLSASWAV 9
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Db      88 ALLSGSWAI 96

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RESULT 3

US-10-805-394A-3995

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; Sequence 3995, Application US/10805394A
; Patent No. 7332310
; GENERAL INFORMATION:
; APPLICANT: NAKAGAWA, SATOSHI
; APPLICANT: MIZOGUCHI, HIROSHI
; APPLICANT: ANDO, SEIKO
; APPLICANT: HAYASHI, MIKIRO
; APPLICANT: OCHIAI, KEIKO
; APPLICANT: YOKOI, HARUHIKO
; APPLICANT: TATEISHI, NAKO
; APPLICANT: SENOH, AKIHIRO
; APPLICANT: IKEDA, MASATO
; APPLICANT: OZAKI, AKIO
; TITLE OF INVENTION: NOVEL POLYNUCLEOTIDES
; FILE REFERENCE: 249-125
; CURRENT APPLICATION NUMBER: US/10/805,394A
; CURRENT FILING DATE: 2004-03-22
; PRIOR APPLICATION NUMBER: JP 99/377484
; PRIOR FILING DATE: 1999-12-16
; PRIOR APPLICATION NUMBER: JP 00/159162
; PRIOR FILING DATE: 2000-04-07
; PRIOR APPLICATION NUMBER: JP 00/280988
; PRIOR FILING DATE: 2000-08-03
; NUMBER OF SEQ ID NOS: 7059
; SOFTWARE: PatentIn ver. 3.0
; SEQ ID NO 3995
; LENGTH: 264
; TYPE: PRT

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; ORGANISM: *Corynebacterium glutamicum*
 US-10-805-394A-3995

Query Match 88.4%; Score 38; DB 3; Length 264;
 Best Local Similarity 77.8%; Pred. No. 1.2e+02;
 Matches 7; Conservative 1; Mismatches 1; Indels 0; Gaps 0;

Qy 1 ALLSASWAV 9
 |||| |||:
 Db 239 ALLSGSWAI 247

RESULT 4

US-10-042-865-96

; Sequence 96, Application US/10042865

; Patent No. 7122345

; GENERAL INFORMATION:

; APPLICANT: Padigaru, Muralidhara

; APPLICANT: Li, Li

; APPLICANT: Zerhusen, Bryan D

; APPLICANT: Casman, Stacie J

; APPLICANT: Shenoy, Suresh G

; APPLICANT: Spytek, Kimberly

; APPLICANT: Zhong, Mei

; APPLICANT: Gangolli, Esha A

; APPLICANT: Burgess, Catherine E

; APPLICANT: Patturajan, Meera

; APPLICANT: Vernet, Corine A.M

; APPLICANT: Taylor, Sarah

; APPLICANT: Tchernev, Velizar T

; APPLICANT: Miller, Charles E

; APPLICANT: Guo, Xiaojia

; APPLICANT: Boldog, Ference L

; APPLICANT: Grosse, William M

; APPLICANT: Alsobrook II, John P

; APPLICANT: Gerlach, Valerie L

; APPLICANT: Edinger, Shlomit R

; APPLICANT: Rothenberg, Mark E

; APPLICANT: Ellerman, Karen

; APPLICANT: MacDougall, John

; APPLICANT: Malyankar, Uriel M

; APPLICANT: Millet, Isabelle

; APPLICANT: Peyman, John

; APPLICANT: Smithson, Glennda

; APPLICANT: Gunther, Erik

; APPLICANT: Stone, David

; TITLE OF INVENTION: Proteins, Polynucleotides Encoding Them and Methods of

; TITLE OF INVENTION: Using the Same

; FILE REFERENCE: 21402-537

; CURRENT APPLICATION NUMBER: US/10/042,865

; CURRENT FILING DATE: 2002-05-17

; PRIOR APPLICATION NUMBER: 60/260,417

; PRIOR FILING DATE: 2001-01-09

; PRIOR APPLICATION NUMBER: 60/260,831

; PRIOR FILING DATE: 2001-01-10

; PRIOR APPLICATION NUMBER: 60/272,338

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; PRIOR FILING DATE: 2001-02-28
; PRIOR APPLICATION NUMBER: 60/274,876
; PRIOR FILING DATE: 2001-03-09
; PRIOR APPLICATION NUMBER: 60/284,704
; PRIOR FILING DATE: 2001-04-18
; NUMBER OF SEQ ID NOS: 264
; SOFTWARE: PatentIn Ver. 2.1
; SEQ ID NO 96
; LENGTH: 922
; TYPE: PRT
; ORGANISM: Homo sapiens
US-10-042-865-96

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Query Match          83.7%; Score 36; DB 3; Length 922;
Best Local Similarity 77.8%; Pred. No. 9.2e+02;
Matches      7; Conservative      1; Mismatches      1; Indels      0; Gaps      0;

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Qy      1 ALLSASWAV 9
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Db      480 ALLAASWVW 488

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RESULT 5

US-10-042-865-95

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; Sequence 95, Application US/10042865
; Patent No. 7122345
; GENERAL INFORMATION:
; APPLICANT: Padigaru, Muralidhara
; APPLICANT: Li, Li
; APPLICANT: Zerhusen, Bryan D
; APPLICANT: Casman, Stacie J
; APPLICANT: Shenoy, Suresh G
; APPLICANT: Spytek, Kimberly
; APPLICANT: Zhong, Mei
; APPLICANT: Gangolli, Esha A
; APPLICANT: Burgess, Catherine E
; APPLICANT: Patturajan, Meera
; APPLICANT: Vernet, Corine A.M
; APPLICANT: Taylor, Sarah
; APPLICANT: Tchernev, Velizar T
; APPLICANT: Miller, Charles E
; APPLICANT: Guo, Xiaojia
; APPLICANT: Boldog, Ference L
; APPLICANT: Grosse, William M
; APPLICANT: Alsobrook II, John P
; APPLICANT: Gerlach, Valerie L
; APPLICANT: Edinger, Shlomit R
; APPLICANT: Rothenberg, Mark E
; APPLICANT: Ellerman, Karen
; APPLICANT: MacDougall, John
; APPLICANT: Malyankar, Uriel M
; APPLICANT: Millet, Isabelle
; APPLICANT: Peyman, John
; APPLICANT: Smithson, Glennda
; APPLICANT: Gunther, Erik
; APPLICANT: Stone, David

```

```

; TITLE OF INVENTION: Proteins, Polynucleotides Encoding Them and Methods of
; TITLE OF INVENTION: Using the Same
; FILE REFERENCE: 21402-537
; CURRENT APPLICATION NUMBER: US/10/042,865
; CURRENT FILING DATE: 2002-05-17
; PRIOR APPLICATION NUMBER: 60/260,417
; PRIOR FILING DATE: 2001-01-09
; PRIOR APPLICATION NUMBER: 60/260,831
; PRIOR FILING DATE: 2001-01-10
; PRIOR APPLICATION NUMBER: 60/272,338
; PRIOR FILING DATE: 2001-02-28
; PRIOR APPLICATION NUMBER: 60/274,876
; PRIOR FILING DATE: 2001-03-09
; PRIOR APPLICATION NUMBER: 60/284,704
; PRIOR FILING DATE: 2001-04-18
; NUMBER OF SEQ ID NOS: 264
; SOFTWARE: PatentIn Ver. 2.1
; SEQ ID NO 95
; LENGTH: 1066
; TYPE: PRT
; ORGANISM: Homo sapiens
US-10-042-865-95

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Query Match          83.7%; Score 36; DB 3; Length 1066;
Best Local Similarity 77.8%; Pred. No. 1.1e+03;
Matches      7; Conservative      1; Mismatches      1; Indels      0; Gaps      0;

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Qy      1 ALLSASWAV 9
        |||:||| |
Db      624 ALLAASWV 632

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RESULT 6

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US-10-703-032-139418
; Sequence 139418, Application US/10703032
; Patent No. 7214786
; GENERAL INFORMATION:
; APPLICANT: Kovalic, David K.
; APPLICANT: Andersen, Scott E.
; APPLICANT: Byrum, Joseph R.
; APPLICANT: Conner, Timothy W.
; APPLICANT: Cao, Yongwei
; APPLICANT: Masucci, James D.
; APPLICANT: Zhou, Yihua
; TITLE OF INVENTION: Nucleic Acid Molecules And Other Molecules Associated With
; TITLE OF INVENTION: Plants
; FILE REFERENCE: 38-21(53374)B
; CURRENT APPLICATION NUMBER: US/10/703,032
; CURRENT FILING DATE: 2003-11-06
; PRIOR APPLICATION NUMBER: 10/020,338
; PRIOR FILING DATE: 2001-12-12
; NUMBER OF SEQ ID NOS: 211164
; SEQ ID NO 139418
; LENGTH: 195
; TYPE: PRT
; ORGANISM: Triticum aestivum

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; FEATURE:
; NAME/KEY: unsure
; LOCATION: (1)..(195)
; OTHER INFORMATION: unsure at all Xaa locations
; FEATURE:
; OTHER INFORMATION: Clone ID: PAT_TA_33836.pep
US-10-703-032-139418

Query Match 81.4%; Score 35; DB 3; Length 195;
Best Local Similarity 87.5%; Pred. No. 2.9e+02;
Matches 7; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

Qy 2 LLSASWAV 9
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Db 175 LLGASWAV 182

RESULT 7

US-08-997-080-98

; Sequence 98, Application US/08997080
; Patent No. 5968524
; GENERAL INFORMATION:
; APPLICANT: WATSON, JAMES D.
; APPLICANT: TAN, PAUL L.J.
; TITLE OF INVENTION: METHODS AND COMPOUNDS FOR THE TREATMENT OF IMMUNOLOGICALLY-
; NUMBER OF SEQUENCES: 194
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Law Offices of Ann W. Speckman
; STREET: 2601 Elliott Avenue, Suite 4185
; CITY: Seattle
; STATE: WA
; COUNTRY: USA
; ZIP: 98121
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Diskette
; COMPUTER: IBM Compatible
; OPERATING SYSTEM: DOS
; SOFTWARE: FastSEQ for Windows Version 2.0
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/997,080
; FILING DATE:
; CLASSIFICATION:
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER:
; FILING DATE:
; ATTORNEY/AGENT INFORMATION:
; NAME: Sleath, Janet
; REGISTRATION NUMBER: 37,007
; REFERENCE/DOCKET NUMBER: 11000.1007
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 206-269-0565
; TELEFAX: 206-269-0563
; TELEX:
; INFORMATION FOR SEQ ID NO: 98:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 259 amino acids

; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-08-997-080-98

Query Match 81.4%; Score 35; DB 1; Length 259;
Best Local Similarity 87.5%; Pred. No. 3.8e+02;
Matches 7; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

Qy 2 LLSASWAV 9
||| ||||
Db 124 LLSTSWAV 131

RESULT 8

US-08-997-362-98

; Sequence 98, Application US/08997362

; Patent No. 5985287

; GENERAL INFORMATION:

; APPLICANT: Tan, Paul
; APPLICANT: Hiyama, Jun
; APPLICANT: Visser, Elizabeth
; APPLICANT: Skinner, Margot
; APPLICANT: Scott, Linda
; APPLICANT: Prestidge, Ross

; TITLE OF INVENTION: COMPOUNDS AND METHODS FOR

; TITLE OF INVENTION: TREATMENT AND DIAGNOSIS OF MYCOBACTERIAL INFECTIONS

; NUMBER OF SEQUENCES: 194

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: Law Offices of Ann W. Speckman
; STREET: 2601 Elliott Avenue, Suite 4185
; CITY: Seattle
; STATE: WA
; COUNTRY: USA
; ZIP: 98121

; COMPUTER READABLE FORM:

; MEDIUM TYPE: Diskette
; COMPUTER: IBM Compatible
; OPERATING SYSTEM: DOS
; SOFTWARE: FastSEQ for Windows Version 2.0

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/08/997,362

; FILING DATE:

; CLASSIFICATION:

; PRIOR APPLICATION DATA:

; APPLICATION NUMBER: U.S. Patent Application No. 5985287 08/873,970

; FILING DATE: June 12, 1997

; APPLICATION NUMBER: U.S. Patent Application No. 5985287 08/705,347

; FILING DATE: August 29, 1996

; ATTORNEY/AGENT INFORMATION:

; NAME: Sleath, Janet
; REGISTRATION NUMBER: 37,007
; REFERENCE/DOCKET NUMBER: 11000.1002c2

; TELECOMMUNICATION INFORMATION:

; TELEPHONE: 206-269-0565

; TELEFAX: 206-269-0563
; TELEX:
; INFORMATION FOR SEQ ID NO: 98:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 259 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-08-997-362-98

Query Match 81.4%; Score 35; DB 1; Length 259;
Best Local Similarity 87.5%; Pred. No. 3.8e+02;
Matches 7; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

Qy 2 LLSASWAV 9
||| ||||
Db 124 LLSTSWAV 131

RESULT 9

US-08-873-970-98

; Sequence 98, Application US/08873970
; Patent No. 6001361
; GENERAL INFORMATION:
; APPLICANT: Tan, Paul
; APPLICANT: Hiyama, Jun
; APPLICANT: Visser, Elizabeth
; APPLICANT: Skinner, Margot
; APPLICANT: Scott, Linda
; APPLICANT: Prestidge, Ross
; TITLE OF INVENTION: COMPOUNDS AND METHODS FOR
; TITLE OF INVENTION: TREATMENT AND DIAGNOSIS OF MYCOBACTERIAL INFECTIONS
; NUMBER OF SEQUENCES: 106
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Law Offices of Ann W. Speckman
; STREET: 2601 Elliott Avenue, Suite 4185
; CITY: Seattle
; STATE: WA
; COUNTRY: USA
; ZIP: 98121
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Diskette
; COMPUTER: IBM Compatible
; OPERATING SYSTEM: DOS
; SOFTWARE: FastSEQ for Windows Version 2.0
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/873,970
; FILING DATE:
; CLASSIFICATION: 435
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: 08/705,347
; FILING DATE: 29-AUG-1996
; ATTORNEY/AGENT INFORMATION:
; NAME: Sleath, Janet
; REGISTRATION NUMBER: 37,007

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; REFERENCE/DOCKET NUMBER: 11000.1002C1
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 206-269-0565
; TELEFAX: 206-269-0563
; TELEX:
; INFORMATION FOR SEQ ID NO: 98:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 259 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-08-873-970-98

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Query Match 81.4%; Score 35; DB 2; Length 259;
 Best Local Similarity 87.5%; Pred. No. 3.8e+02;
 Matches 7; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

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Qy      2 LLSASWAV 9
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Db      124 LLSTSWAV 131

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RESULT 10

US-09-095-855-98

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; Sequence 98, Application US/09095855
; Patent No. 6160093
; GENERAL INFORMATION:
; APPLICANT: Tan, Paul
; APPLICANT: Visser, Elizabeth
; APPLICANT: Skinner, Margot
; APPLICANT: Prestidge, Ross
; TITLE OF INVENTION: Compounds and Methods for
; TITLE OF INVENTION: Treatment and Diagnosis of Mycobacterial Infections
; NUMBER OF SEQUENCES: 208
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Law Offices of Ann W. Speckman
; STREET: 2601 Elliott Avenue, Suite 4185
; CITY: Seattle
; STATE: WA
; COUNTRY: USA
; ZIP: 98121
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Diskette
; COMPUTER: IBM Compatible
; OPERATING SYSTEM: DOS
; SOFTWARE: FastSEQ for Windows Version 2.0
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/09/095,855
; FILING DATE:
; CLASSIFICATION:
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: 08/705,347
; FILING DATE: 29-AUG-1996
; APPLICATION NUMBER: 08/873,970
; FILING DATE: 12-JUN-1997

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; APPLICATION NUMBER: 08/997,362
; FILING DATE: 23-DEC-1997
; ATTORNEY/AGENT INFORMATION:
; NAME: Sleath, Janet
; REGISTRATION NUMBER: 37,007
; REFERENCE/DOCKET NUMBER: 11000.1002c3
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 206-269-0565
; TELEFAX: 206-269-0563
; TELEX:
; INFORMATION FOR SEQ ID NO: 98:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 259 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-09-095-855-98

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Query Match          81.4%; Score 35; DB 2; Length 259;
Best Local Similarity 87.5%; Pred. No. 3.8e+02;
Matches      7; Conservative    0; Mismatches    1; Indels      0; Gaps      0;

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Qy      2 LLSASWAV 9
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Db     124 LLSTSWAV 131

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RESULT 11

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US-09-324-542-98
; Sequence 98, Application US/09324542
; Patent No. 6328978
; GENERAL INFORMATION:
; APPLICANT: Watson, James D.
; APPLICANT: Tan, Paul L.J.
; APPLICANT: Prestidge, Ross
; TITLE OF INVENTION: Methods and Compounds for the Treatment
; TITLE OF INVENTION: of Immunologically-Mediated Skin Disorders
; FILE REFERENCE: 11000.1007c1
; CURRENT APPLICATION NUMBER: US/09/324,542
; CURRENT FILING DATE: 1999-06-02
; EARLIER APPLICATION NUMBER: US 08/997,080
; EARLIER FILING DATE: 1997-12-23
; NUMBER OF SEQ ID NOS: 194
; SOFTWARE: FastSEQ for Windows Version 3.0
; SEQ ID NO 98
; LENGTH: 259
; TYPE: PRT
; ORGANISM: Mycobacterium vaccae
US-09-324-542-98

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Query Match          81.4%; Score 35; DB 2; Length 259;
Best Local Similarity 87.5%; Pred. No. 3.8e+02;
Matches      7; Conservative    0; Mismatches    1; Indels      0; Gaps      0;

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Qy      2 LLSASWAV 9

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||| ||||

Db 124 LLSTSWAV 131

RESULT 12

US-09-205-426-98

; Sequence 98, Application US/09205426

; Patent No. 6406704

; GENERAL INFORMATION:

; APPLICANT: Watson, James D.

; APPLICANT: Tan, Paul L. J.

; TITLE OF INVENTION: Compounds and Methods for Treatment and

; TITLE OF INVENTION: Diagnosis of Mycobacterial Infections

; FILE REFERENCE: 11000.1002c4

; CURRENT APPLICATION NUMBER: US/09/205,426

; CURRENT FILING DATE: 1998-12-04

; EARLIER APPLICATION NUMBER: 09/095,855

; EARLIER FILING DATE: 1998-06-11

; EARLIER APPLICATION NUMBER: 08/997,362

; EARLIER FILING DATE: 1997-12-23

; EARLIER APPLICATION NUMBER: 08/873,970

; EARLIER FILING DATE: 1997-06-12

; EARLIER APPLICATION NUMBER: 08/705,347

; EARLIER FILING DATE: 1996-08-29

; NUMBER OF SEQ ID NOS: 208

; SOFTWARE: FastSEQ for Windows Version 3.0

; SEQ ID NO 98

; LENGTH: 259

; TYPE: PRT

; ORGANISM: Mycobacterium vaccae

US-09-205-426-98

Query Match 81.4%; Score 35; DB 2; Length 259;

Best Local Similarity 87.5%; Pred. No. 3.8e+02;

Matches 7; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

Qy 2 LLSASWAV 9

||| ||||

Db 124 LLSTSWAV 131

RESULT 13

US-09-715-994-2

; Sequence 2, Application US/09715994

; Patent No. 6423526

; GENERAL INFORMATION:

; APPLICANT: Holloway, James L.

; TITLE OF INVENTION: Human Serine Protease

; FILE REFERENCE: 99-88

; CURRENT APPLICATION NUMBER: US/09/715,994

; CURRENT FILING DATE: 2000-11-17

; NUMBER OF SEQ ID NOS: 4

; SOFTWARE: FastSEQ for Windows Version 3.0

; SEQ ID NO 2

; LENGTH: 269

; TYPE: PRT

; ORGANISM: Homo sapiens

US-09-715-994-2

Query Match 81.4%; Score 35; DB 2; Length 269;
 Best Local Similarity 100.0%; Pred. No. 3.9e+02;
 Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ALLSASW 7

||||||

Db 37 ALLSASW 43

RESULT 14

US-10-162-335-86

; Sequence 86, Application US/10162335

; Patent No. 7034132

; GENERAL INFORMATION:

; APPLICANT: Anderson, David W.

; APPLICANT: Baumgartner, Jason C.

; APPLICANT: Boldog, Ferenc L.

; APPLICANT: Casman, Stacie J.

; APPLICANT: Edinger, Shlomit R.

; APPLICANT: Gangolli, Esha A.

; APPLICANT: Gerlach, Valerie

; APPLICANT: Gorman, Linda

; APPLICANT: Guo, Xiaojia (Sasha)

; APPLICANT: Hjalt, Tord

; APPLICANT: Kekuda, Ramesh

; APPLICANT: Li, Li

; APPLICANT: MacDougall, John R.

; APPLICANT: Malyankar, Uriel M.

; APPLICANT: Millet, Isabelle

; APPLICANT: Padigar, Muralidhara

; APPLICANT: Patturajan, Meera

; APPLICANT: Pena, Carol E. A.

; APPLICANT: Rastelli, Luca

; APPLICANT: Shinkets, Richard A.

; APPLICANT: Stone, David J.

; APPLICANT: Spytek, Kimberly A.

; APPLICANT: Vernet, Corine A. M.

; APPLICANT: Voss, Edward Z.

; APPLICANT: Zerhusen, Bryan D.

; TITLE OF INVENTION: Therapeutic Polypeptides, Nucleic Acids Encoding Same, and Methods of Use

; FILE REFERENCE: 21402-377 B

; CURRENT APPLICATION NUMBER: US/10/162,335

; CURRENT FILING DATE: 2002-10-01

; PRIOR APPLICATION NUMBER: 60/295,607

; PRIOR FILING DATE: 2001-06-04

; PRIOR APPLICATION NUMBER: 60/295,661

; PRIOR FILING DATE: 2001-06-04

; PRIOR APPLICATION NUMBER: 60/296,404

; PRIOR FILING DATE: 2001-06-06

; PRIOR APPLICATION NUMBER: 60/296,418

; PRIOR FILING DATE: 2001-06-06

; PRIOR APPLICATION NUMBER: 60/297,414

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; PRIOR FILING DATE: 2001-06-11
; PRIOR APPLICATION NUMBER: 60/297,567
; PRIOR FILING DATE: 2001-06-12
; PRIOR APPLICATION NUMBER: 60/298,285
; PRIOR FILING DATE: 2001-06-14
; PRIOR APPLICATION NUMBER: 60/298,556
; PRIOR FILING DATE: 2001-06-15
; PRIOR APPLICATION NUMBER: 60/299,949
; PRIOR FILING DATE: 2001-06-21
; PRIOR APPLICATION NUMBER: 60/300,883
; PRIOR FILING DATE: 2001-06-26
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 201
; SEQ ID NO 86
; LENGTH: 343
; TYPE: PRT
; ORGANISM: Homo sapiens
US-10-162-335-86

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Query Match          81.4%; Score 35; DB 3; Length 343;
Best Local Similarity 100.0%; Pred. No. 5e+02;
Matches      7; Conservative    0; Mismatches    0; Indels      0; Gaps      0;

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Qy      1 ALLSASW 7
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Db      100 ALLSASW 106

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RESULT 15

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US-10-388-322-4
; Sequence 4, Application US/10388322
; Patent No. 7462596
; GENERAL INFORMATION:
; APPLICANT: NatImmune
; TITLE OF INVENTION: Pharmaceutical compositions comprising mannose binding lectin
; FILE REFERENCE: P 625 DK00
; CURRENT APPLICATION NUMBER: US/10/388,322
; CURRENT FILING DATE: 2003-03-14
; NUMBER OF SEQ ID NOS: 4
; SOFTWARE: PatentIn version 3.1
; SEQ ID NO 4
; LENGTH: 728
; TYPE: PRT
; ORGANISM: Homo Sapiens
US-10-388-322-4

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Query Match          81.4%; Score 35; DB 3; Length 728;
Best Local Similarity 100.0%; Pred. No. 1.1e+03;
Matches      7; Conservative    0; Mismatches    0; Indels      0; Gaps      0;

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Qy      1 ALLSASW 7
        |||||
Db      485 ALLSASW 491

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Search completed: March 17, 2009, 05:04:35

Job time : 1.76252 secs

SCORE 3.9